PTO/SB/05 (11-00)

08/31/01

Date

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UTILITY **PATENT APPLICATION TRANSMITTAL** 

42390P11446 Attorney Docket No.

Richard L. Coulson First Inventor

Title | HARDWARE UPDATED METADATA FOR NON-VOLATILE MASS

(Only for new nonprovisional applications under 37 CFR 1 53(b))	Express Mail	Label No.	EL8	02873966US	_		O.
APPLICATION ELEMENTS		400	ORESS 1	Assistant C		er for Patents	90
See MPEP chapter 600 concerning utility patent application of	li di		JKESS I	Washingtor			-19 -1-
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing)		7. 🗖 C	D-ROM Computer	or CD-R in duplicate, la Program ( <i>Appendix</i> )	rge table o	or	İ
2. Applicant claims small entity status. See 37 CFR 1.27.	171		plicable,	d/or Amino Acid Sequer all necessary)		ssion	
(preferred arrangement set forth below)	<u></u>	a.   b. \$	<b>므</b> Specifica	nputer Readable Form ( ition Sequence Listing o	n:		
- Descriptive title of the Invention - Cross References to Related Applications			—	CD-ROM or CD-R (2 cop paper	oies); or		į
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,		c.	ш.	ements verifying identity	y of above	copies	
or a computer program listing appendix  - Background of the Invention		ACCOMPANYING APPLICATION PARTS					
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>		9. 🗙	Assignm	ent Papers (cover shee	t & docume	ent(s))	
- Detailed Description - Claim(s)	ľ	10. 🗍		R. § 3.73(b) Statement ere is an assignee)		Power of Attorn	еу
- Abstract of the Disclosure	l	11. 🔲	English '	Translation Document (	if applicable	e)	ļ
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]				ion Disclosure ent (IDS)/PTO-1449		Copies of IDS Citations	
<ul> <li>5. Oath or Declaration [Total Pages 3]         <ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)</li> <li>i. DELETION OF INVENTOR(S)</li></ul></li></ul>		13. 🔲	Prelimin	ary Amendment			
		14. 🔀	Return F (Should	Receipt Postcard (MPEF be specifically itemized,	9 503) )		
		15. 🔲	Certified	l Copy of Priority Docum In priority is claimed)	nent(s)		
		16 🗖	Request	n priority is craimed) and Certification under it must attach form PTC	· 35 U.S.C. /SB/35 or i	122 (b)(2)(B)(i) ts equivalent.	
6. Application Data Sheet. See 37 CFR 1.76			Other:				
18. If a CONTINUING APPLICATION, check appropriate	hov and su	nnly the re	eguisite i	nformation below and ir	a prelimin	ary amendmen	t:
Continuation Divisional Continuation	tinuation-in-p	art (CIP)	of p	rior application No:	•		
Prior application Information: Examiner	Continuation Divisional Continuation of Participation						
= CONTINUATION OF PRINCIPAL ARPS only. The entire disclosure of the prior application, from which an eath or declaration is supplied under							
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
☑ . Customer Number of Bar Code Label	*(	) 18791*			Correspond	lence address bel	ow .
Name						· · · · · · · · · · · · · · · · · · ·	
Address							
City	St	ate		Zip	Code		
Country	Telephon		<u></u>		Fax		
Name (Print/Type) Jae-Hee Choi			1	Registration No. (Attorne	ey/Agent)	45,288	)

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Α	1,448.00
· <b>)</b>	1,440.00

Complete if Known		
Application Number		
Filing Date	August 31, 2001	
First Named Inventor	Richard L. Coulson	
Examiner Name		
Group/Art Unit		
Attorney Docket No.	42390P11446	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEE					
Deposit Deposit	Large Entity Small Entity					
Account Number 02-2666	Fee Fee Fee Fee Fee Description Fee Paid					
Deposit Account Rlakely Sokoloff Taylor & Zafman LLP	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath					
Name Blakery, Sokoloff, Taylor & Zaffian EEF	127 50 227 25 Surcharge - late provisional filing fee or					
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1 16, 1 17, 1 18 and 1.20.	cover sheet.  139 130 139 130 Non-English specification					
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for reexamination					
See 37 CFR 1 27	112 920* 112 920*Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed:	113 1,840* 113 1,840*Requesting publication of SIR after					
Check Credit card Money Other	Examiner action  115 110 215 55 Extension for response within first month					
FEE CALCULATION	116 390 216 195 Extension for response within second month					
1. BASIC FILING FEE	117 890 217 445 Extension for response within third month					
Large Entity Small Entity	118 1,390 218 695 Extension for response within fourth month					
Fee Fee Fee Fee Description Fee Paid	128 1,890 228 945 Extension for response within fifth month					
Code (\$) Code (\$)	1 119 310 219 155 Notice of Appeal					
101 710 201 355 Utility filing fee 710.00	120 310 220 155 Filing a brief in support of an appeal					
100 320 200 100 Design litting fee	121 270 221 135 Request for oral hearing					
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
SUBTOTAL (1) (\$) 710.00	142 1,240 242 620 Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES Extra Fee from	143 440 243 220 Design issue fee					
Tatal Claims below	144 600 244 300 Plant issue fee					
Total Claims   41   - 20 = 21   X   18.00   = \$378.00     \$378.00     \$320.00	122 100 122 100 1 citabris to the commedicate.					
	123 50 123 50 Petitions related to provisional applications					
Multiple Dependent	126 180 126 180 Submission of Information Disclosure Stmt					
**or number previously paid, if greater, For Reissues, see below  Large Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)					
Fee Fee Fee Fee Description	146 710 246 355 Filing a submission after final rejection					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
102 80 202 40 Independent claims in excess of 3	examined (37 CFR § 1.129(b))					
104 270 204 135 Multiple Dependent claim, if not paid	179 710 279 355 Request for Continued Examination (RCE)					
109 80 209 40 **Reissue independent claims over original patent	169 900 169 900 Request for expedited examination of a design application					
110 18 210 9 **Reissue claims in excess of 20 and						
over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 698.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Jae-Hee Choi	Registration No. (Attorney/Agent) 45,288 Telephone					
Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date 08/31/01					

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